Preliminary Classification:

Proposed Class:

rioposed Class

Subclass:

NOTE: "All applicants are requested to include a preliminary classification on newly filed patent applications. The preliminary classification, preferably class and subclass designations, should be identified in the upper right-hand corner of the letter of transmittal accompanying the application papers, for example 'Proposed Class 2, subclass 129.'" M.P.E.P. § 601, 7th ed.

MSU 4.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Box Patent Application Assistant Commissioner for Patents Washington, D.C. 20231

NEW APPLICATION TRANSMITTAL

Transmitted herewith for filing is the patent application of

Inventor(s): Donald Penner, Christy L. Sprague and Richard F. Burow

WARNING: 37 C.F.R. § 1.41(a)(1) points out:

"(a) A patent is applied for in the name or names of the actual inventor or inventors.

"(1) The inventorship of a nonprovisional application is that inventorship set forth in the oath or declaration as prescribed by § 1.63, except as provided for in § 1.53(d)(4) and § 1.63(d). If an oath or declaration as prescribed by § 1.63 is not filed during the pendency of a nonprovisional application, the inventorship is that inventorship set forth in the application papers filed pursuant to § 1.53(b), unless a petition under this paragraph accompanied by the fee set forth in § 1.17(i) is filed supplying or changing the name or names of the inventor or inventors."

For (title):

ľU

m

: eff

COMPOSITIONS AND METHODS FOR PROTECTING CULTIVATED PLANTS FROM HERBICIDAL INJURY

CERTIFICATION UNDER 37 C.F.R. § 1.10*

(Express Mail label number is **mandatory**.) (Express Mail certification is optional.)

I hereby certify that this New Application Transmittal and the documents referred to as attached therein are being deposited with the United States Postal Service on this date <u>February 6, 2001</u>, in an envelope as "Express Mail Post Office to Addressee," mailing Label Number <u>EF232834810US</u>, addressed to the: Assistant Commissioner for Patents, Washington, D.C. 20231.

Peggy L. Casper

(type or-print name of person mailing paper)

Signature of person mailing paper

WARNING: Certificate of mailing (first class) or facsimile transmission procedures of 37 C.F.R. § 1.8 cannot be used to obtain a date of mailing or transmission for this correspondence.

*WARNING: Each paper or fee filed by "Express Mail" must have the number of the "Express Mail" mailing label placed thereon prior to mailing. 37 C.F.R. § 1.10(b).

"Since the filing of correspondence under § 1.10 without the Express Mail mailing label thereon is an oversight that can be avoided by the exercise of reasonable care, requests for waiver of this requirement will not be granted on petition." Notice of Oct. 24, 1996, 60 Fed. Reg. 56,439, at 56,442.

(New Application Transmittal [4-1]—page 1 of 11)



1. Type f Application

This new application is for a(n)

(check one applicable item below)

	☑ Original (nonprovisional)				
		Design			
		☐ Plant			
WAR	NING	Do not use this transmittal for a completion in the U.S. of an International Application under 35 U.S.C. § 371(c)(4), unless the International Application is being filed as a divisional, continuation or continuation-in-part application.			
WAR	NING	: Do not use this transmittal for the filing of a provisional application.			
TRANSMI		one of the following 3 items apply, then complete and attach ADDED PAGES FOR NEW APPLICATION RANSMITTAL WHERE BENEFIT OF A PRIOR U.S. APPLICATION CLAIMED and a NOTIFICATION I PARENT APPLICATION OF THE FILING OF THIS CONTINUATION APPLICATION.			
		Divisional.			
	X	Continuation.			
		Continuation-in-part (C-I-P).			

2. Benefit of Prior U.S. Application(s) (35 U.S.C. §§ 119(e), 120, or 121)

NOTE: A nonprovisional application may claim an invention disclosed in one or more prior filed copending nonprovisional applications or copending international applications designating the United States of America. In order for a nonprovisional application to claim the benefit of a prior filed copending nonprovisional application or copending international application designating the United States of America, each prior application must name as an inventor at least one inventor named in the later filed nonprovisional application and disclose the named inventor's invention claimed in at least one claim of the later filed nonprovisional application in the manner provided by the first paragraph of 35 U.S.C. § 112. Each prior application must also be:

- (i) An international application entitled to a filing date in accordance with PCT Article 11 and designating the United States of America; or
 - (ii) Complete as set forth in § 1.51(b); or
- (iii) Entitled to a filing date as set forth in § 1.53(b) or § 1.53(d) and include the basic filing fee set forth in § 1.16; or
- (iv) Entitled to a filing date as set forth in § 1.53(b) and have paid therein the processing and retention fee set forth in § 1.21(f) within the time period set forth in § 1.53(f).

37 C.F.R. § 1.78(a)(1).

NOTE: If the new application being transmitted is a divisional, continuation or a continuation-in-part of a parent case, or where the parent case is an International Application which designated the U.S., or benefit of a prior provisional application is claimed, then check the following item and complete and attach ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.

WARNING: If an application claims the benefit of the filing date of an earlier filed application under 35 U.S.C. §§ 120, 121 or 365(c), the 20-year term of that application will be based upon the filing date of the earliest U.S. application that the application makes reference to under 35 U.S.C. §§ 120, 121 or 365(c). (35 U.S.C. § 154(a)(2) does not take into account, for the determination of the patent term, any application on which priority is claimed under 35 U.S.C. §§ 119, 365(a) or 365(b).) For a c-i-p application, applicant should review whether any claim in the patent that will issue is supported by an earlier application and, if not, the applicant should consider canceling the reference to the earlier filed application. The term of a patent is not based on a claim-by-claim approach. See Notice of April 14, 1995, 60 Fed. Reg. 20,195, at 20,205.

(New Application Transmittal [4-1]—page 2 of 11)

WARNING: When the lay of pendency of a provisional application falls turday, Sunday, or Federal holiday within the District of Columbia, any nonprovisional application claiming ben fit of the provisional application must be filed prior to the Saturday, Sunday, or Federal holiday within the District of Columbia. See 37 C.F.R. § 1.78(a)(3).

The new application being transmitted claims the benefit of prior U.S. application(s). Enclosed are ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.

Papers Enclosed

- Required for filing date under 37 C.F.R. § 1.53(b) (Regular) or 37 C.F.R. § 1.153 (Design) Application
 - 43 Pages of specification
 - 18 Pages of claims
 - Sheets of drawing

B.

WARNING: DO NOT submit original drawings. A high quality copy of the drawings should be supplied when filing a patent application. The drawings that are submitted to the Office must be on strong, white, smooth, and non-shiny paper and meet the standards according to § 1.84. If corrections to the drawings are necessary, they should be made to the original drawing and a high-quality copy of the corrected original drawing then submitted to the Office. Only one copy is required or desired. For comments on proposed then-new 37 C.F.R. § 1.84, see Notice of March 9, 1988 (1990 O.G. 57-62).

NOTE: "Identifying indicia, if provided, should include the application number or the title of the invention, inventor's name, docket number (if any), and the name and telephone number of a person to call if the Office is unable to match the drawings to the proper application. This information should be placed on the back of each sheet of drawing a minimum distance of 1.5 cm. (% inch) down from the top of the page . . ." 37 C.F.R. § 1.84(c)).

(complete the following, if applicable)

	The enclosed drawing(s) are photograph(s). Three (3) sets of photographs and a "PETITION TO ACCEPT PHOTOGRAPH(S) AS DRAWING(S)" are attached. 37 C.F.R. § 1.84(b).
	The enclosed drawing(s) are in color. Three (3) sets of color drawings and a "PETITION TO ACCEPT COLOR DRAWING(S)" are attached. 37 C.F.R. §§ 1.84(a)(2) and 1.84(b).
	formal
X	informal
Oth	er Papers Enclosed
14	Pages of declaration and power of attorney
	Pages of abstract

Other Additional p

Juit	iuria	i papers elicioseu				
[X]	Am	endment to claims	8-11,	19,	32-35	
	X	Cancel in this applications claims calculating the filing fee. (At least one retained for filing purposes.)	45-52	and	66-70	
		Add the claims shown on the attach been numbered consecutively follow claims.)			•	

(New Application Transmittal [4-1]—page 3 of 11)

	X	Pre	liminary Amendment
	X	Info	rmation Disclosure Statement (37 C.F.R. § 1.98)
	X	For	m PTO-1449 (PTO/SB/08A and 08B)
	X	Cita	ations
		Dec	claration of Biological Deposit
		per	omission of "Sequence Listing," computer readable copy and/or amendment taining thereto for biotechnology invention containing nucleotide and/or no acid sequence.
		Aut tive	horization of Attorney(s) to Accept and Follow Instructions from Representa-
		Spe	ecial Comments
		Oth	er
5. D	ecl	aratio	on or oath (including power of attorney)
NOT	1 1 1 1 1	the price by all capplica the sign by a state the character of the charact	y executed declaration is not required in a continuation or divisional application provided that or nonprovisional application contained a declaration as required, the application being filed is or fewer than all the inventors named in the prior application, there is no new matter in the tion being filed, and a copy of the executed declaration filed in the prior application (showing nature or an indication thereon that it was signed) is submitted. The copy must be accompanied atement requesting deletion of the names of person(s) who are not inventors of the application filed. If the declaration in the prior application was filed under § 1.47, then a copy of that tion must be filed accompanied by a copy of the decision granting § 1.47 status or, if a nonsigning under § 1.47 has subsequently joined in a prior application, then a copy of the subsequently ad declaration must be filed. See 37 C.F.R. §§ 1.63(d)(1)–(3).
NOT	. i	s direc abbrevi country	tration filed to complete an application must be executed, identify the specification to which it ted, identify each inventor by full name including family name and at least one given name, without ation together with any other given name or initial, and the residence, post office address and or citizenship of each inventor, and state whether the inventor is a sole or joint inventor. 37 § 1.63(a)(1)–(4).
NOT	á i t	as pres as pres s that ii this pai	ventorship of a nonprovisional application is that inventorship set forth in the oath or declaration cribed by § 1.62, except as provided for in § 1.53(d)(4) and § 1.63(d). If an oath or declaration cribed by § 1.63 is not filed during the pendency of a nonprovisional application, the inventorship nventorship set forth in the application papers filed pursuant to § 1.53(b), unless a petition under agraph accompanied by the fee set forth in § 1.17(i) is filed supplying or changing the name es of the inventor or inventors." 37 C.F.R. § 1.41(a)(1).
	X	Enc	losed
		Exe	cuted by
			(check all applicable boxes)
		_	
		X	inventor(s).
			legal representative of inventor(s). 37 C.F.R. §§ 1.42 or 1.43.
			joint inventor or person showing a proprietary interest on behalf of inventor who refused to sign or cannot be reached.
			☐ This is the petition required by 37 C.F.R. § 1.47 and the statement required by 37 C.F.R. § 1.47 is also attached. See item 13 below for fee.
		Not	Enclosed.
ΝΟΤΙ	t	he U.S nay be	the filing is a completion in the U.S. of an International Application or where the completion of application contains subject matter in addition to the International Application, the application treated as a continuation or continuation-in-part, as the case may be, utilizing ADDED PAGE WAPPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION CLAIMED.
		. 🗆	Application is made by a person authorized under 37 C.F.R. § 1.41(c) on behalf of all the above named inventor(s).

(New Application Transmittal [4-1]—page 4 of 11)

(The declaration or oath, along with the surcharge required by 37 C.F.R. § 1.16(e) can be filed subsequently).	
Showing that the filing is authorized. (not required unless called into question. 37 C.F.R. § 1.41(d))	
6. Inventorship Stat m nt	
WARNING: If the named inventors are each not the inventors of all the claims an explanation, including the ownership of the various claims at the time the last claimed invention was made, should be submitted.	
The inventorship for all the claims in this application are:	
▼ The same.	
or	
 Not the same. An explanation, including the ownership of the various claims at the time the last claimed invention was made, 	
is submitted.	
will be submitted.	
7. Language	
NOTE: An application including a signed oath or declaration may be filed in a language other than English. An English translation of the non-English language application and the processing fee of \$130.00 required by 37 C.F.R. § 1.17(k) is required to be filed with the application, or within such time as may be set by the Office. 37 C.F.R. § 1.52(d).	
🗷 English	
☐ Non-English	
The attached translation includes a statement that the translation is accurate. 37 C.F.R. § 1.52(d).	
8. Assignment Board of Trustees operating	
An assignment of the invention to <u>Michigan State University</u> , East I	ansing
Michigan: and Dow Corning Corporation, Midland, Michigan wa	.s
MENT) ACCOMPANYING NEW PATENT APPLICATION" or Topa form participation for the participation of the participation o	rded rent
□ will follow. 09/353,410, filed 7/15/99	
NOTE: "If an assignment is submitted with a new application, send two separate letters-one for the application and one for the assignment." Notice of May 4, 1990 (1114 O.G. 77-78).	
WARNING: A newly executed "CERTIFICATE UNDER 37 C.F.R. § 3.73(b)" must be filed when a continuation-in-part application is filed by an assignee. Notice of April 30, 1993, 1150 O.G. 62-64.	
☐ This is a ☒ continuation ☐ divisional application and the assignment	
document for the parent application 09/353,410 was filed	

on 7/29/1999 and 8/25/1999

Reel 010129

Frame <u>0414</u>; and 010189/

(New Application Transmittal [4-1]—page 5 of 11) respectively

9. C rtified Copy	9.	C	rtified	Copy
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Certified	conv(ies)	of	application	n(s)
Celuited	CODYNESI	\sim	application	111(3)

Country	Appin. No).		Filed
oouniny				
Country	Appln. No).		Filed
Country	Appin. No),		Filed
from which priority is claimed	d			
☐ is (are) attached.				
will follow.			•	
NOTE: The foreign application for declaration. 37 C.F.R. §		aim foi	r priority must	be referred to in the oath or
U.S. application or Interna § 120 is itself entitled to p	ational Application from whoriority from a prior foreign	ich thi: applic	s application cl ation, then com	directly relates. If any parent aims benefit under 35 U.S.C aplete item 18 on the ADDEL PRIOR U.S. APPLICATION(S)
10. Fee Calculation (37 C.	F.R. § 1.16)			
A. Regular applicatio	n			
	CLAIMS AS FI	LED		
Number filed	Number Extra		Rate	Basic Fee 37 C.F.R. § 1.16(a) \$710.00
Total Claims (37 C.F.R. § 1.16(c)) 48 —	20 = 28	×	\$ 18.00	504.00
Independent Claims (37 C.F.R. § 1.16(b)) 7 -	3 = 4	×	\$ 80.00	320.00
Multiple dependent claim(s),	<u> </u>		• • • • • • • • • • • • • • • • • • • 	320100
if any (37 C.F.R. § 1.16(d))		+	\$270.00	270.00
	elling extra claims is	enclo	sed.	
Amendment deleti	ng multiple-depender	ncies	is enclosed	l .
☐ Fee for extra claim	ns is not being paid	at thi	s time.	•
NOTE: If the fees for extra claims a prior to the expiration of a notice of fee deficiency. 3	the time period set for res _i	ust be bonse	paid or the clair by the Patent	ms cancelled by amendment, and Trademark Office in any
•	Filing Fee Calculatio	n		\$ 1804.00
B. Design application (\$310.00—37 C.F.				
	Filing Fee Calculatio	n		\$

(New Application Transmittal [4-1]—page 6 of 11)

C.		Plant application (\$480.00—37 C.F.	B. § 1.16(a))		
		(4400.00 0) 0	Filing fee calculation	n	\$
11.	Smal	l Entity Statem n	_	•	
				all entity under 37	C.F.R. § 1.9 and 1.27
WAI	RNING	the status is available affect any other application of an applicate a continued prosecula new determination application. A nonproseculation of a prior application or in the reference to the statement in the payment	e and desired. Status as a plication or patent, includ upon the application or pa- ion under § 1.53 as a cont tion application under § 1. as to continued entitlement prisional application claims plication, or a reissue application if the nonprovision tement in the prior application or in the patent patent or the patent patent or in the patent patent or in the patent patent or in the patent in the prior application or in the patent in the p	small entity in one ap- ing applications or pa- itent in which the statu- inuation, division, or co 53(d)), or the filing of a it to small entity status ing benefit under 35 U lication may rely on a al application or the re- cation or in the paten ent and status as a sna tatutory filing fee will be	oplication or patent in which oplication or patent does not atents which are directly or its has been established. The continuation-in-part (including a reissue application requires for the continuing or reissue LS.C. § 119(e), 120, 121, or statement filed in the prior sissue application includes a tor includes a copy of the mall entity is still proper and a treated as such a reference
WAI	RNING.		nake the required self-cert		ns signing the statement 509.03, 6th ed., rev. 2, July
		(co	mplete the following,	if applicable)	
		Status as a small	entity was claimed i	n prior application	1
					, from which benefit
		_	or this application ur	nder:	
			119(e), 120, 121, 365(c),	·	
		and which status	as a small entity is	still proper and d	lesired.
		☐ A copy of th	e statement in the p	rior application is	included.
		Filing Fee Cal	culation (50% of A, E	3 or C above)	
			\$		
NOT	are	•	of the date of timely pay	-	blished and a refund request ne two-month period is not
12.	Requ	est for Internation	nal-Type Search (37	C.F.R. § 1.104(d))
			(complete, if app	licable)	
			international-type sea mination on the mer		application at the time

15. Authorization t Charge Additi nal Fees

WARNING: If no fees are to be paid on filing, the following items should not be completed.

WARNING: Accurately count claims, especially multiple dependent claims, to avoid unexpected high charges, if extra claim charges are authorized.

- The Office is hereby authorized to charge, in the manner shown above, the following additional fees that may be required by this paper and during the entire pendency of this application.
 - 37 C.F.R. § 1.16(a), (f) or (g) (filing fees)
 - 37 C.F.R. § 1.16(b), (c) and (d) (presentation of extra claims)
- NOTE: Because additional fees for excess or multiple dependent claims not paid on filing or on later presentation must only be paid or these claims cancelled by amendment prior to the expiration of the time period set for response by the PTO in any notice of fee deficiency (37 C.F.R. § 1.16(d)), it might be best not to authorize the PTO to charge additional claim fees, except possibly when dealing with amendments after final action.
 - 37 C.F.R. § 1.16(e) (surcharge for filing the basic filing fee and/or declaration on a date later than the filing date of the application)
 - 37 C.F.R. § 1.17(a)(1)-(5) (extension fees pursuant to § 1.136(a)).
 - □ 37 C.F.R. § 1.17 (application processing fees)
- NOTE: ". . . A written request may be submitted in an application that is an authorization to treat any concurrent or future reply, requiring a petition for an extension of time under this paragraph for its timely submission, as incorporating a petition for extension of time for the appropriate length of time. An authorization to charge all required fees, fees under § 1.17, or all required extension of time fees will be treated as a constructive petition for an extension of time in any concurrent or future reply requiring a petition for an extension of time under this paragraph for its timely submission. Submission of the fee set forth in § 1.17(a) will also be treated as a constructive petition for an extension of time in any concurrent reply requiring a petition for an extension of time under this paragraph for its timely submission." 37 C.F.R. § 1.136(a)(3).
 - ☐ 37 C.F.R. § 1.18 (issue fee at or before mailing of Notice of Allowance, pursuant to 37 C.F.R. § 1.311(b))
- NOTE: Where an authorization to charge the issue fee to a deposit account has been filed before the mailing of a Notice of Allowance, the issue fee will be automatically charged to the deposit account at the time of mailing the notice of allowance. 37 C.F.R. § 1.311(b).
- NOTE: 37 C.F.R. § 1.28(b) requires "Notification of any change in status resulting in loss of entitlement to small entity status must be filed in the application . . . prior to paying, or at the time of paying, . . . the issue fee. . . " From the wording of 37 C.F.R. § 1.28(b), (a) notification of change of status must be made even if the fee is paid as "other than a small entity" and (b) no notification is required if the change is to another small entity.

(New Application Transmittal [4-1]—page 9 of 11)

а	reasonable time, nor will the pa	ollars or less will not be returned unless specifically reques ayer be notified of such amounts; amounts over twenty-five o sested, by credit to a deposit account." 37 C.F.R. § 1.26(a	dollars
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		Lance of fel	
No	20,931	SIGNATURE OF PRACTITIONER	
	√ − − −	Ian C. McLeod	
		(type or print name of attorney)	
No. (5	17) 347-4100	2100 G Da -1	
		P.O. Address	

Okemos, Michigan 48864

· (New Application Transmittal [4-1]—page 10 of 11)

X	Inc r	p rati n by trence of added pag s
	pi st th	heck the following item if the application in this transmittal claims the benefit or vior U.S. application(s) (including an international application entering the U.S age as a continuation, divisional or C-I-P application) and complete and attach the ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF RIOR U.S. APPLICATION(S) CLAIMED)
	X	Plus Added Pages for New Application Transmittal Where Benefit of Prior U.S Application(s) Claimed
		Number of pages added5
		Plus Added Pages for Papers Referred to in Item 4 Above
		Number of pages added
		Plus added pages deleting names of inventor(s) named in prior application(s) who is/are no longer inventor(s) of the subject matter claimed in this application
		Number of pages added
		Plus "Assignment Cover Letter Accompanying New Application"
		Number of pages added
	State	ment Where No Further Pages Added
		no further pages form a part of this Transmittal, then end this Transmittal with is page and check the following item)
		This transmittal ends with this page.

(New Application Transmittal [4-1]—page 11 of 11)

ADDED PAGES FOR APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED

NOTE: See 37 C.F.R. § 1.78.

17. Relate Back

WARNING: If an application claims the benefit of the filing date of an earlier filed application under 35 U.S.C. §§ 120, 121 or 365(c), the 20-year term of that application will be based upon the filing date of the earliest U.S. application that the application makes reference to under 35 U.S.C. §§ 120, 121 or 365(c). (35 U.S.C. § 154(a)(2) does not take into account, for the determination of the patent term, any application on which priority is claimed under 35 U.S.C. §§ 119, 365(a) or 365(b).) For a c-i-p application, applicant should review whether any claim in the patent that will issue is supported by an earlier application and, if not, the applicant should consider canceling the reference to the earlier filed application. The term of a patent is not based on a claim-by-claim approach.

(complete the following, if applicable)

See Notice of April 14, 1995, 60 Fed. Reg. 20,195, at 20,205.

	X	Amend the sp	ecification by inserting	ng, before the first l	line, the following	sentence:
A.	35 L	J.S.C. § 119(e)				
NC	TE:	"Any nonprovisional	application claiming the	benefit of one or more	prior filed conending	a provisional

NOTE: "Any nonprovisional application claiming the benefit of one or more prior filed copending provisional applications must contain or be amended to contain in the first sentence of the specification following the title a reference to each such prior provisional application, identifying it as a provisional application, and including the provisional application number (consisting of series code and serial number)." 37 C.F.R. § 1.78(a)(4).

"This application claims the benefit of U.S. Provisional Application(s) No(s).:

APPLIC	ATION NO(S).:		FILING DATE	
	/	*		. "
	<i></i>		 	. "
				10

(Added Pages for Application Transmittal Where Benefit of Prior U.S. Application(s) Claimed
[4-1.1]—page 1 of 5)

B. 35	U.S.C. §§ 120, 121 and 365()	
NOTE:	"Except for a continued prosecution application filed und claiming the benefit of one or more prior filed copending applications designating the United States of America must sentence of the specification following the title a referent by application number (consisting of the series code an number and international filing date and indicating the inferences to other related applications may be made with \$1.78(a)(2).	n nonprovisional applications or international st contain or be amended to contain in the nce to each such prior application, identifying and serial number) or international applicational relationship of the applications Cross
0	X "This application is a	
	☐ continuation-in-part	
	☐ divisional	
(of copending application(s)	
٥	application number 09/353,410	filed on <u>7/15/99</u>
0	International Application	filed on
	and which de	signated the U.S."
NOTE:	The proper reference to a prior filed PCT application that serial number and the filing date of the PCT application	entered the U.S. national phase is the U.S. that designated the U.S.
NOTE:	(1) Where the application being transmitted adds subject the filing can be as a continuation-in-part or (2) if it is desi can be as a continuation.	matter to the International Application, theired to do so for other reasons then the filing
NOTE:	The deadline for entering the national phase in the U.S. in the Notice of April 28, 1987 (1079 O.G. 32 to 46) as t	
	"The Patent and Trademark Office considers the Internation month from the priority date if the United States has been Preliminary Examination has been filed prior to the expiration and until the 32nd month from the priority date if a Dema which elected the United States of America has been file from the priority date, provided that a copy of the internation to the Patent and Trademark Office within the 20 or 30 international application has not been communicated to 20 or 30 month period respectively, the international applicates 20 or 30 months from the priority date respectively, as paragraph (f) of § 1.494 and paragraph (f) of § 1.495. A find 120 may be filed anytime during the pendency of the	designated and no Demand for International tion of the 19th month from the priority date and for International Preliminary Examinational Preliminary Examinational prior to the expiration of the 19th month attional application has been communicated month period respectively. If a copy of the the Patent and Trademark Office within the cation becomes abandoned as to the United These periods have been placed in the rules continuing application under 35 U.S.C. 365(continuing application under 35 U.
Σ	"The nonprovisional application designated, file U.S. Provisional Application(s) No(s).:	
APPLIC	ATION NO(S).:	FILING DATE
60	/092,993	_7/16/98
٠	./	,

 $\hfill \square$ Where more than one reference is made above, please combine all references

into one sentence.

18. Relat Ba k-35-J.S.C. § 119 Pri rity Claim for Prior Applicati n

The prior U.S. application(s), including any prior international Application designating the U.S., identified above in item 17B, in turn itself claim(s) foreign priority(ies) as follows:

		Country	Appln. no.	Filed on	
The	e cer	tified copy(ies) has (h	ave)		
		been filed on		0 /, which w	vas
		is (are) attached.			
	RNING	the International Bureau application In the com- application communica a U.S. serial number uni- stage is not entered. To prosecution of a contin- documents from the fold to request transfer, retri- enter and make a recon- the priority documents stage may not be relied	may not be relied on without any intinuing application. This is so be ted by the International Bureau is ass the national stage is entered. So herefore, such certified copies may using application. An alternative wo lers and transfer them to the continues the folders, make suitable record of such copies in the Continuing in folders of international application. Notice of April 28, 1987 (10	•	ority ority ned onal the ority ired wies,
19.	Ma	intenance of Cope	ndency of Prior Applic	cation	
NOT	76		papers constituting the filing of t	prior application extending the term the continuation application. Notice	
A.		Extension: of time in	prior application		
	(Thi:		eleted and the papers filed d set in the prior application	• • •	
		A petition, fee and runtil	esponse extends the term	in the pending prior applicat	ion
		☐ A copy of the p	petition filed in prior applica	ation is attached.	
B.		Conditional Petition	for Extension of Time in P	rior Application	
		(complete th	is item, if previous item no	ot applicable)	
		A conditional petition application.	n for extension of time is I	being filed in the pending pr	ior
		☐ A copy of the c	onditional petition filed in t	the prior application is attache	ed.

(Added Pages for Application Transmittal Where Benefit of Prior U.S. Application(s) Claimed [4-1.1];—page 3 of 5)

20. Further Inventorship Statement Where Benefit of Prior Application(s) Claimed

(complete applicable item (a), (b) and/or (c) below)

٠	(a)	X	This application discloses and claims only subject matter disclosed in the prior application whose particulars are set out above and the inventor(s) in this application are
			★ the same.
			less than those named in the prior application. It is requested that the following inventor(s) identified for the prior application be deleted:
			(type name(s) of inventor(s) to be deleted)
	(b)		This application discloses and claims additional disclosure by amendment and a new declaration or oath is being filed. With respect to the prior application, the inventor(s) in this application are
			☐ the same.
			☐ the following additional inventor(s) have been added:
			(type name(s) of inventor(s) to be added)
	(c)		The inventorship for all the claims in this application are
			X the same.
			not the same. An explanation, including the ownership of the various claims at the time the last claimed invention was made
			☐ is submitted.
			☐ will be submitted.

21. Abandonment of Prior Application (if applicable)
Please abandon th prior application at a time while the prior application is pending, or when the petition for xtension of time r to revive in that application is granted, and when this application is granted a filing dat, so as to make this application copending with said prior application.
NOTE: According to the Notice of May 13, 1983 (103, TMOG 6-7), the filing of a continuation or continuation-in- part application is a proper response with respect to a petition for extension of time or a petition to revive and should include the express abandonment of the prior application conditioned upon the granting of the petition and the granting of a filing date to the continuing application.
22. Petition for Suspension of Prosecution for the Time Necessary to File an Amendment
WARNING: "The claims of a new application may be finally rejected in the first Office action in those situations where (A) the new application is a continuing application of, or a substitute for, an earlier application, and (B) all the claims of the new application (1) are drawn to the same invention claimed in the earlier application, and (2) would have been properly finally rejected on the grounds of art of record in the next Office action if they had been entered in the earlier application." M.P.E.P., § 706.07(b), 7th ed.
NOTE: Where it is possible that the claims on file will give rise to a first action final for this continuation application and for some reason an amendment cannot be filed promptly (e.g., experimental data is being gathered) it may be desirable to file a petition for suspension of prosecution for the time necessary.
(check the next item, if applicable)
There is provided herewith a Petition To Suspend Prosecution for the Time Necessary to File An Amendment (New Application Filed Concurrently)
23. Small Entity (37 C.F.R. § 1.28(a))
 Applicant has established small entity status by the filing of a statement in parent application / on
☐ A copy of the statement previously filed is included.
WARNING: See 37 C.F.R. § 1.28(a). WARNING: "Small ontits status must not be contablished when the name of the the nam
WARNING: "Small entity status must not be established when the person or persons signing the statement can unequivocally make the required self-certification." M.P.E.P., § 509.03, 7th ed. (emphasis added).
24. NOTIFICATION IN PARENT APPLICATION OF THIS FILING
 A notification of the filing of this (check one of the following)
□ continuation
☐ continuation-in-part
☐ divisional
is being filed in the parent application, from which this application claims priority under 35 U.S.C. § 120.

(Added Pages for Application Transmittal Where Benefit of Prior U.S. Application(s) Claimed [4-1.1]—page 5 of 5)